

1 / 3 3

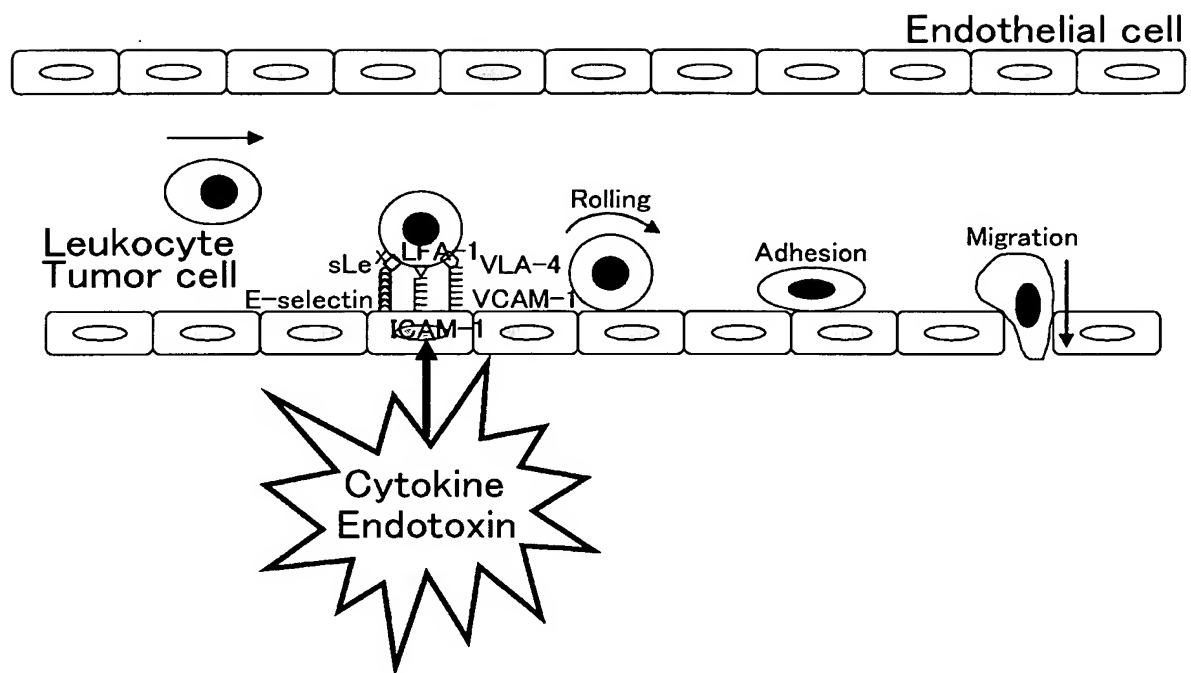


Fig. 1

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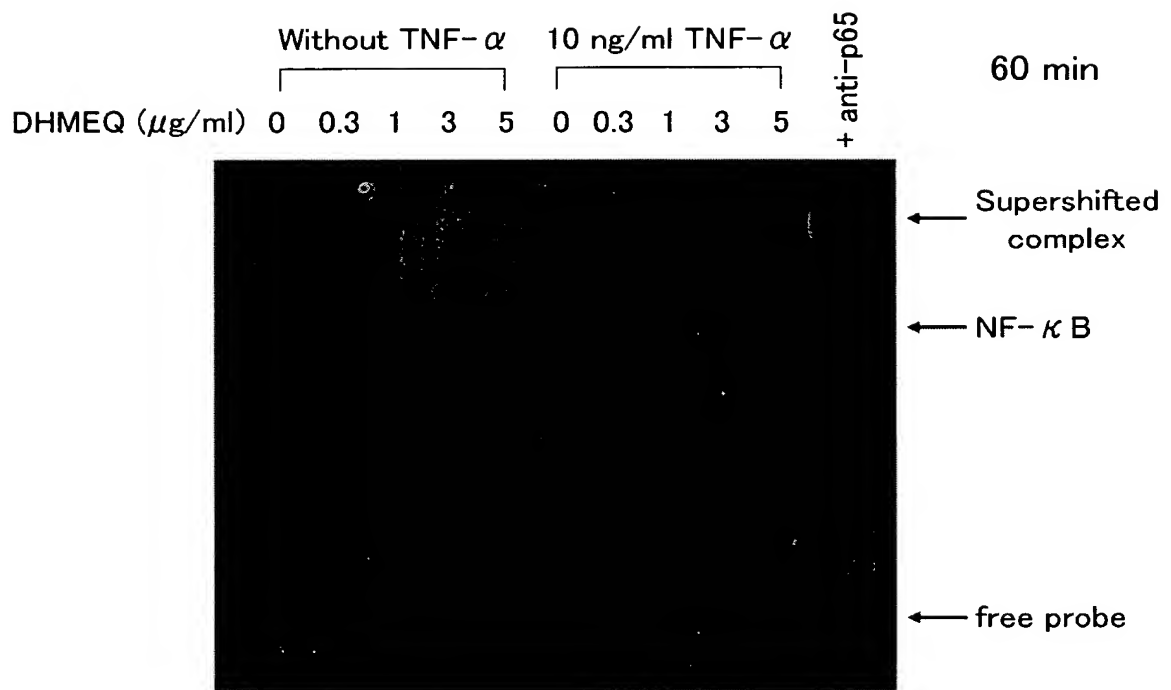


Fig. 2

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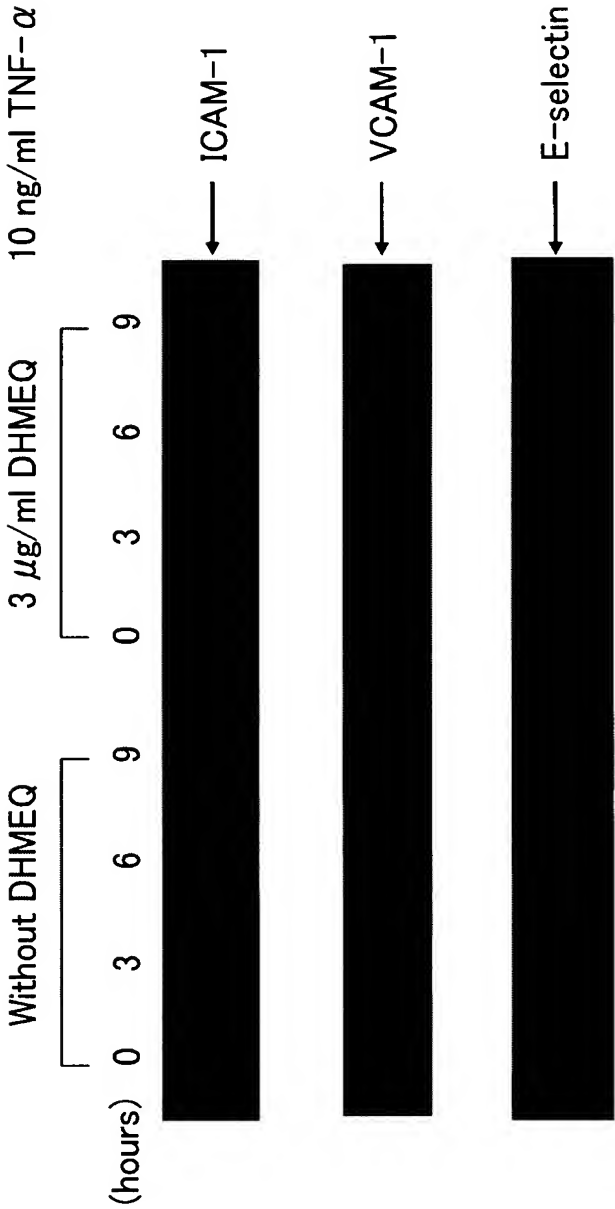


Fig. 3

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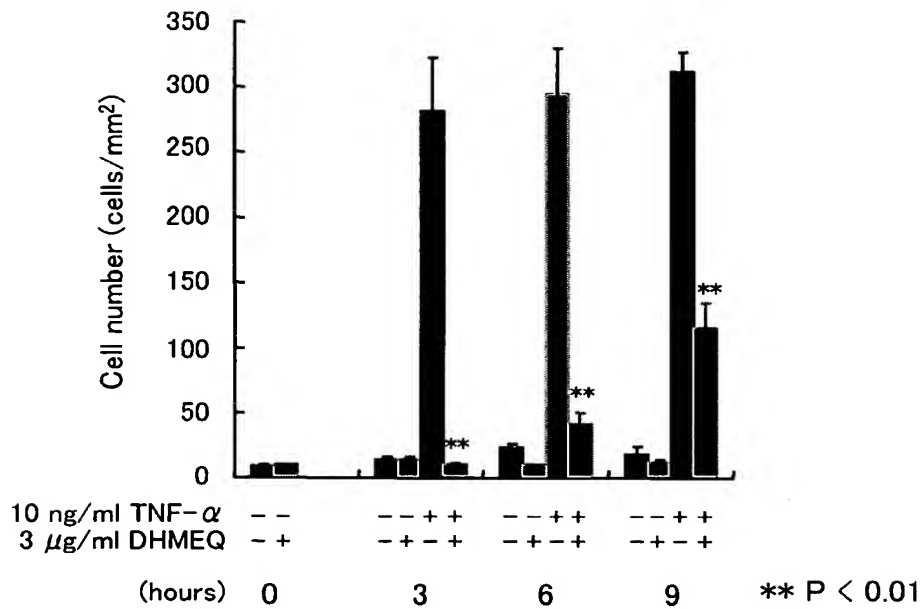
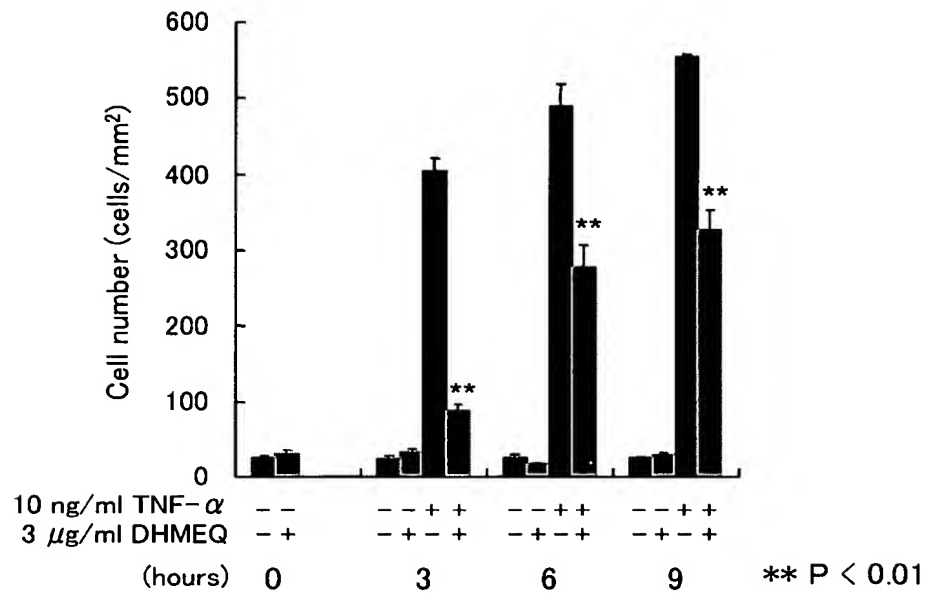


Fig. 4

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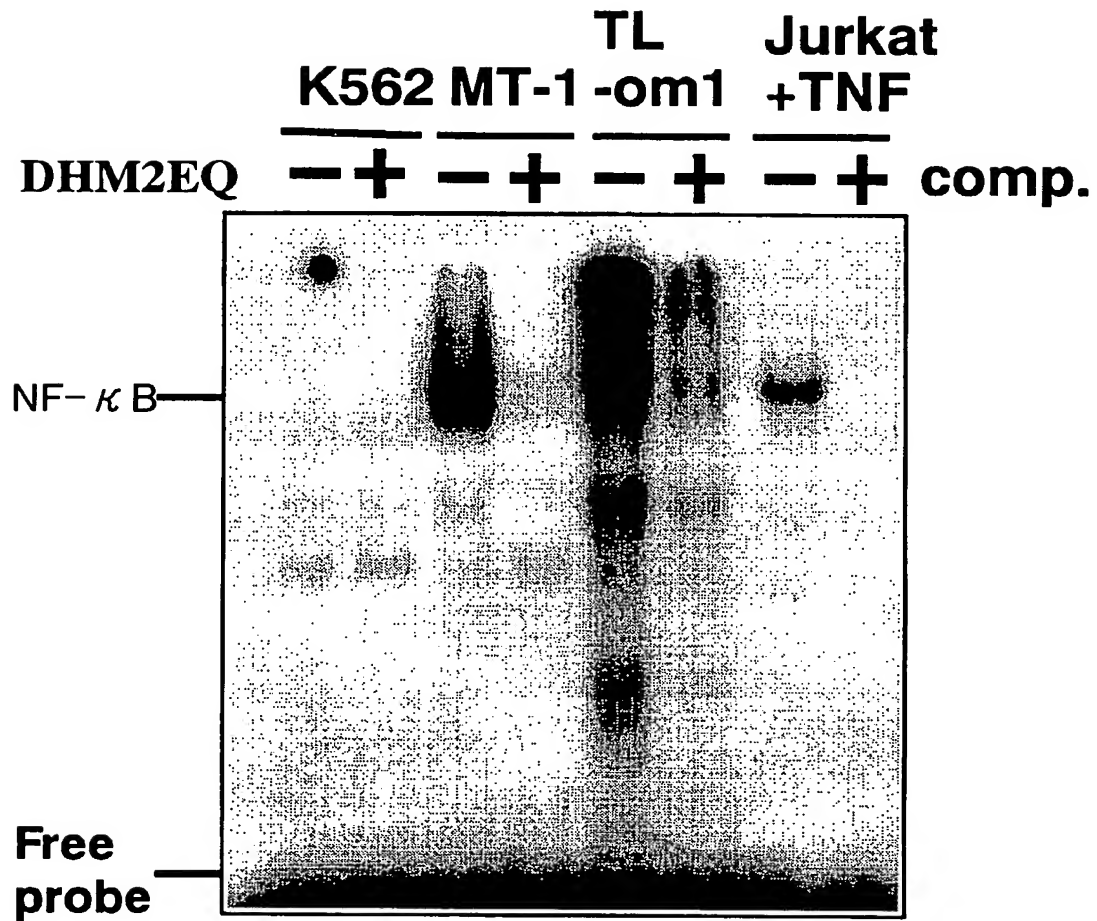


Fig. 5

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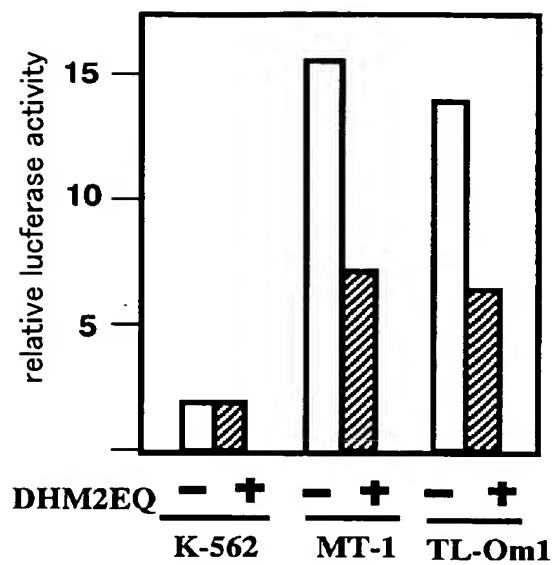


Fig. 6

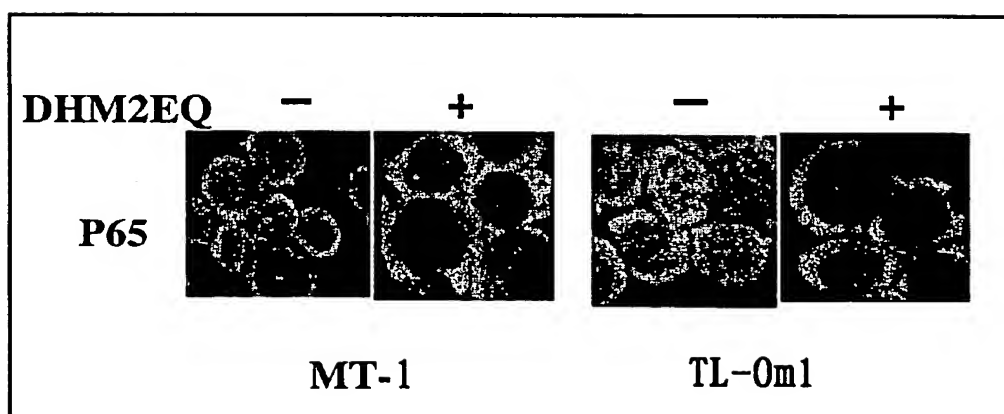


Fig. 7

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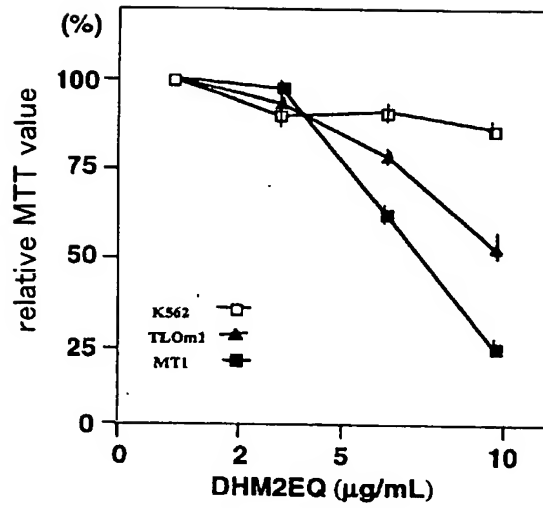


Fig. 8

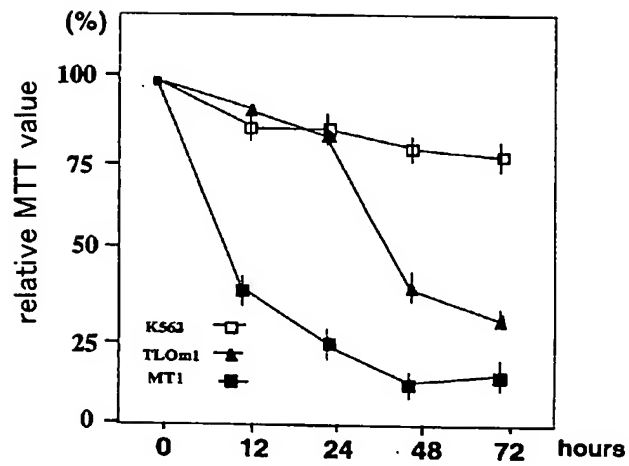


Fig. 9

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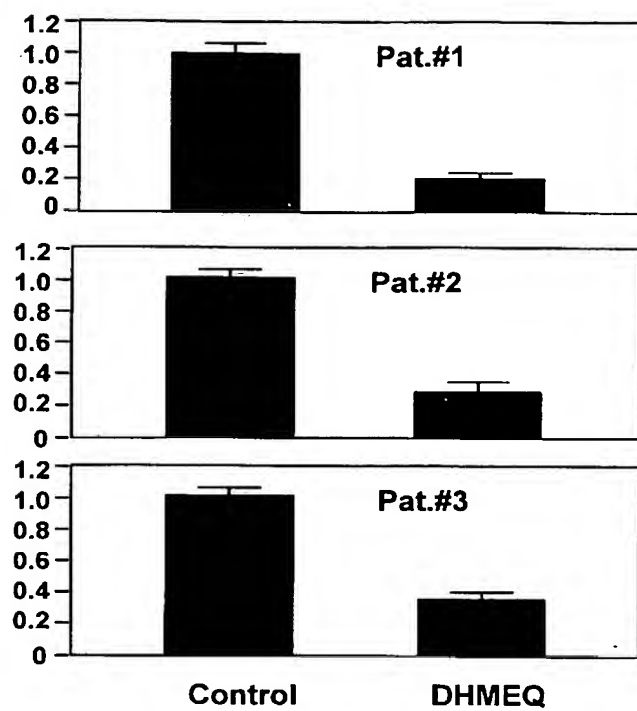


Fig. 10

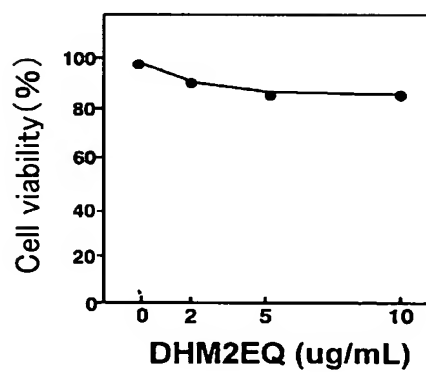


Fig. 11



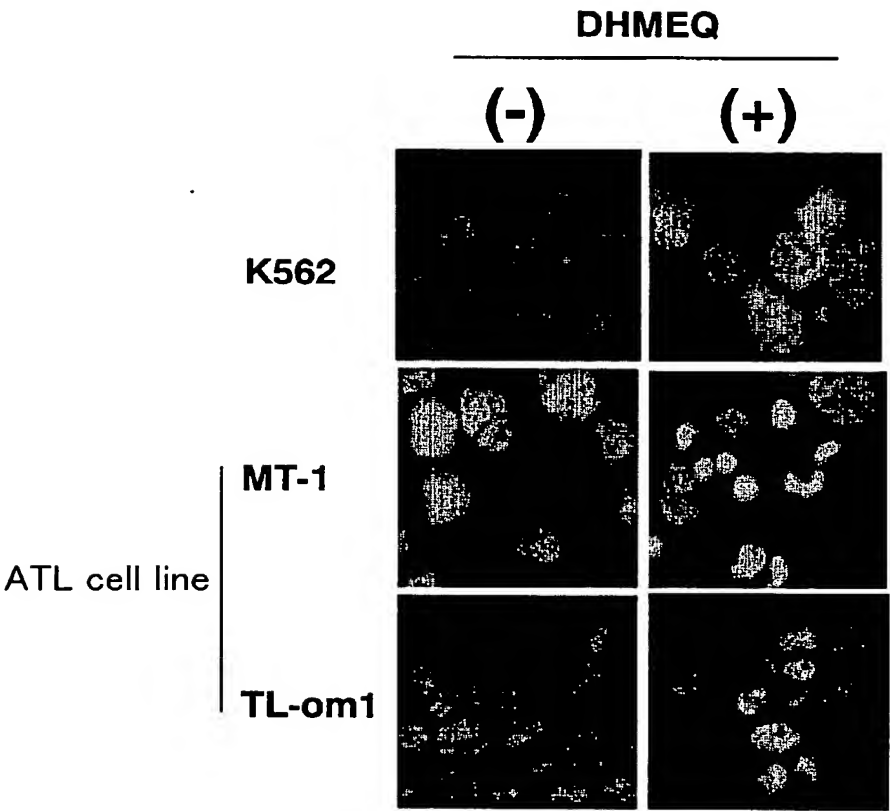
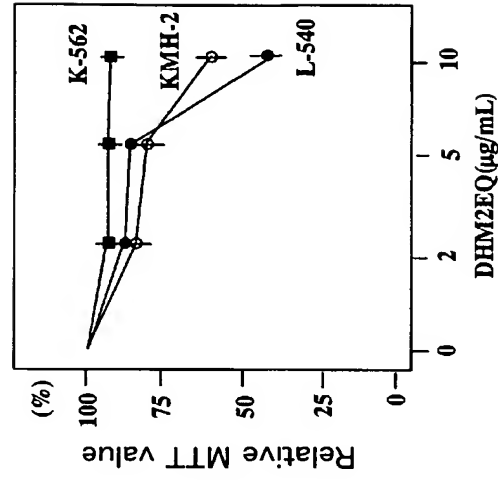


Fig. 12

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(2) Suppressive effect on proliferation of Hodgkin cells – Concentration dependence



(1) Suppressive effect on proliferation of Hodgkin cell lines – Time-course analysis

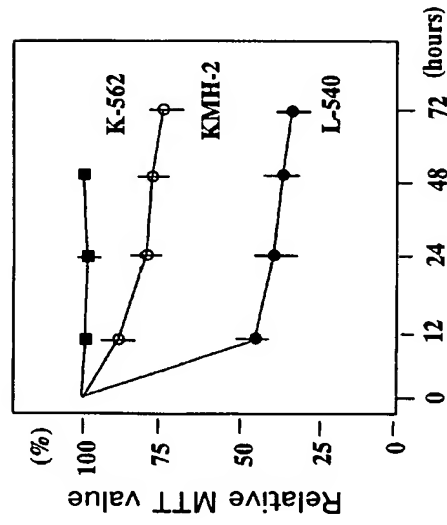
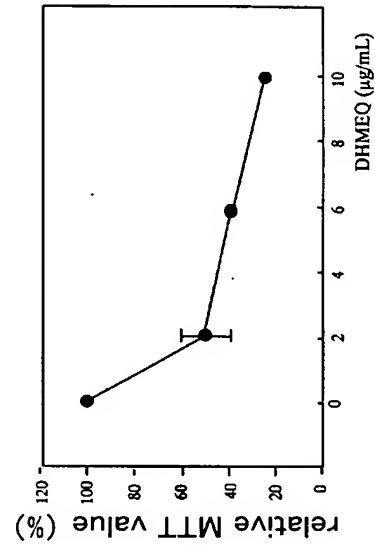


Fig. 13

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(2) Concentration dependence of proliferation-suppressive effect



(1) Proliferation-suppressive effect

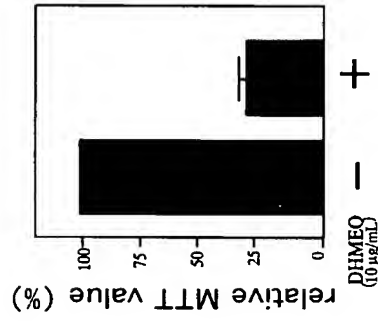


Fig. 14

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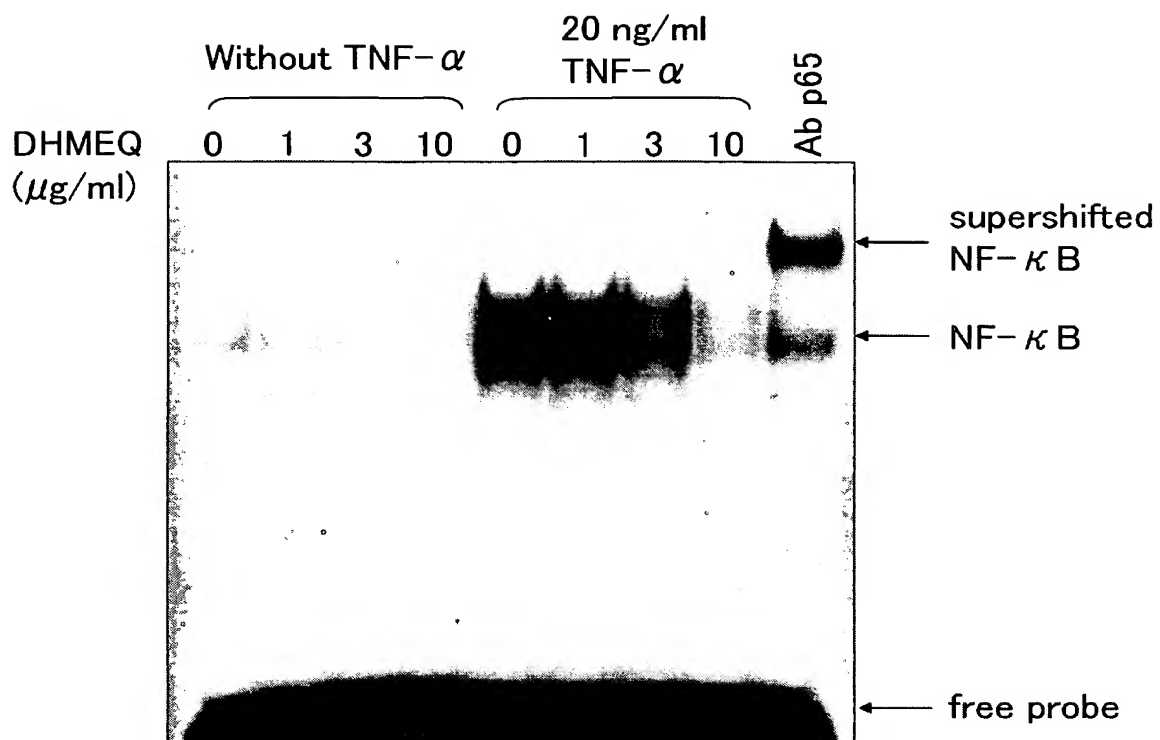


Fig. 15

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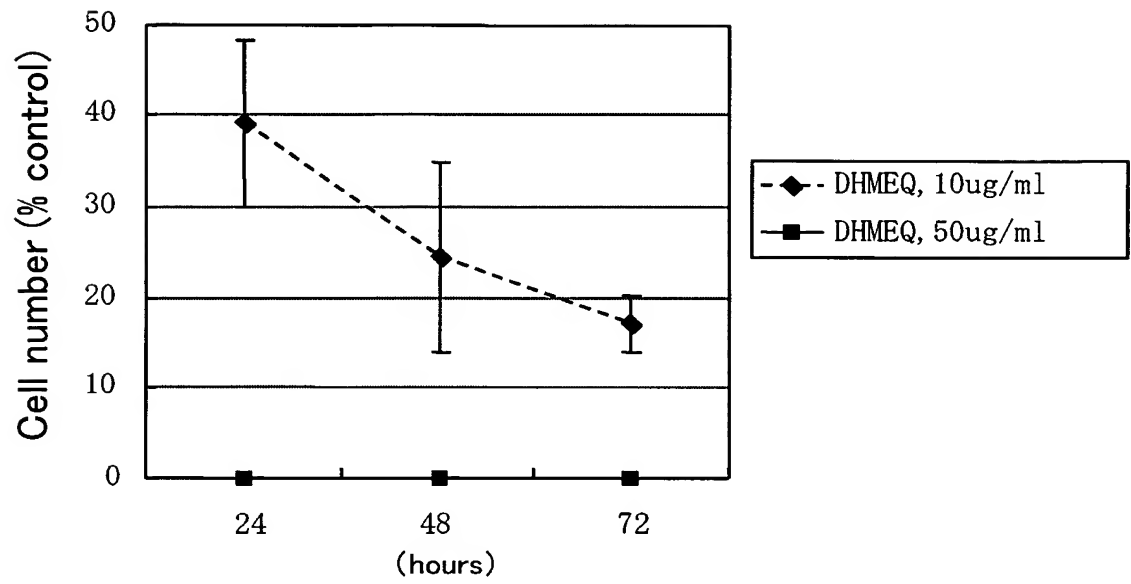


Fig. 16

1 4 / 3 3

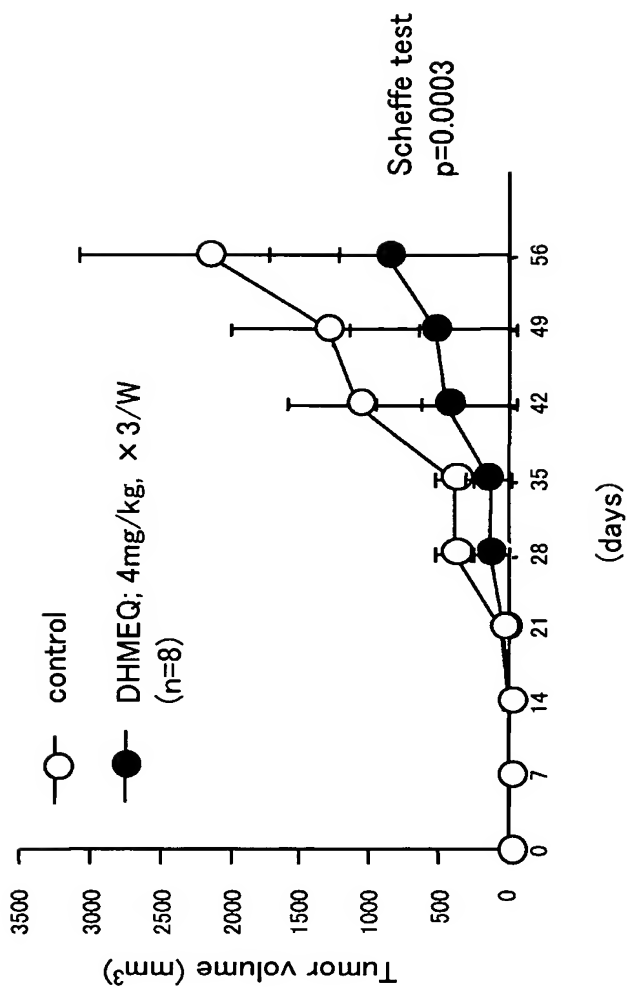


Fig. 17

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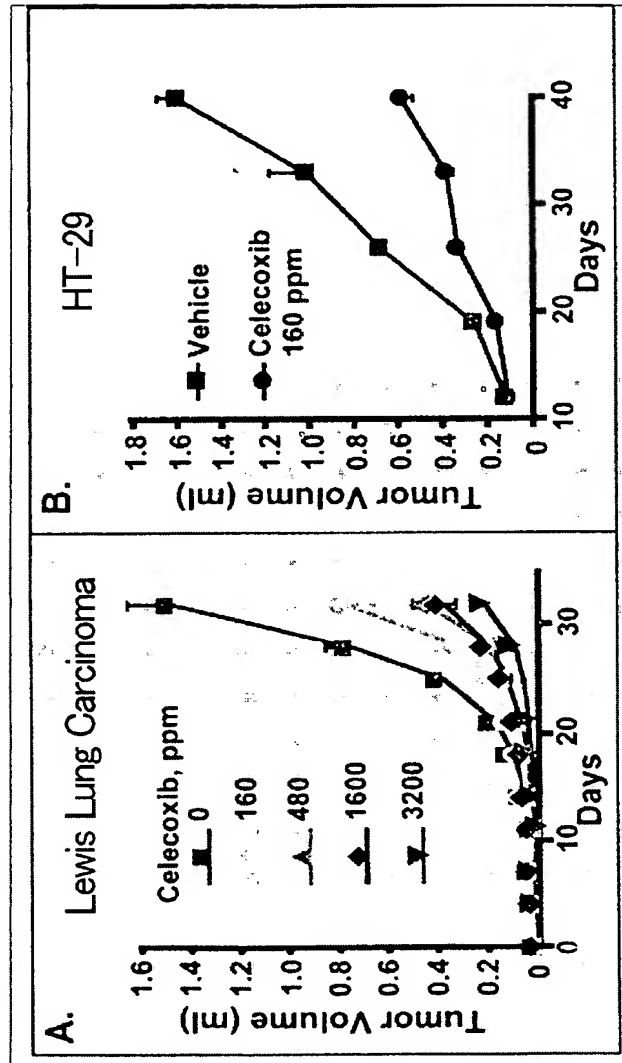


Fig. 18

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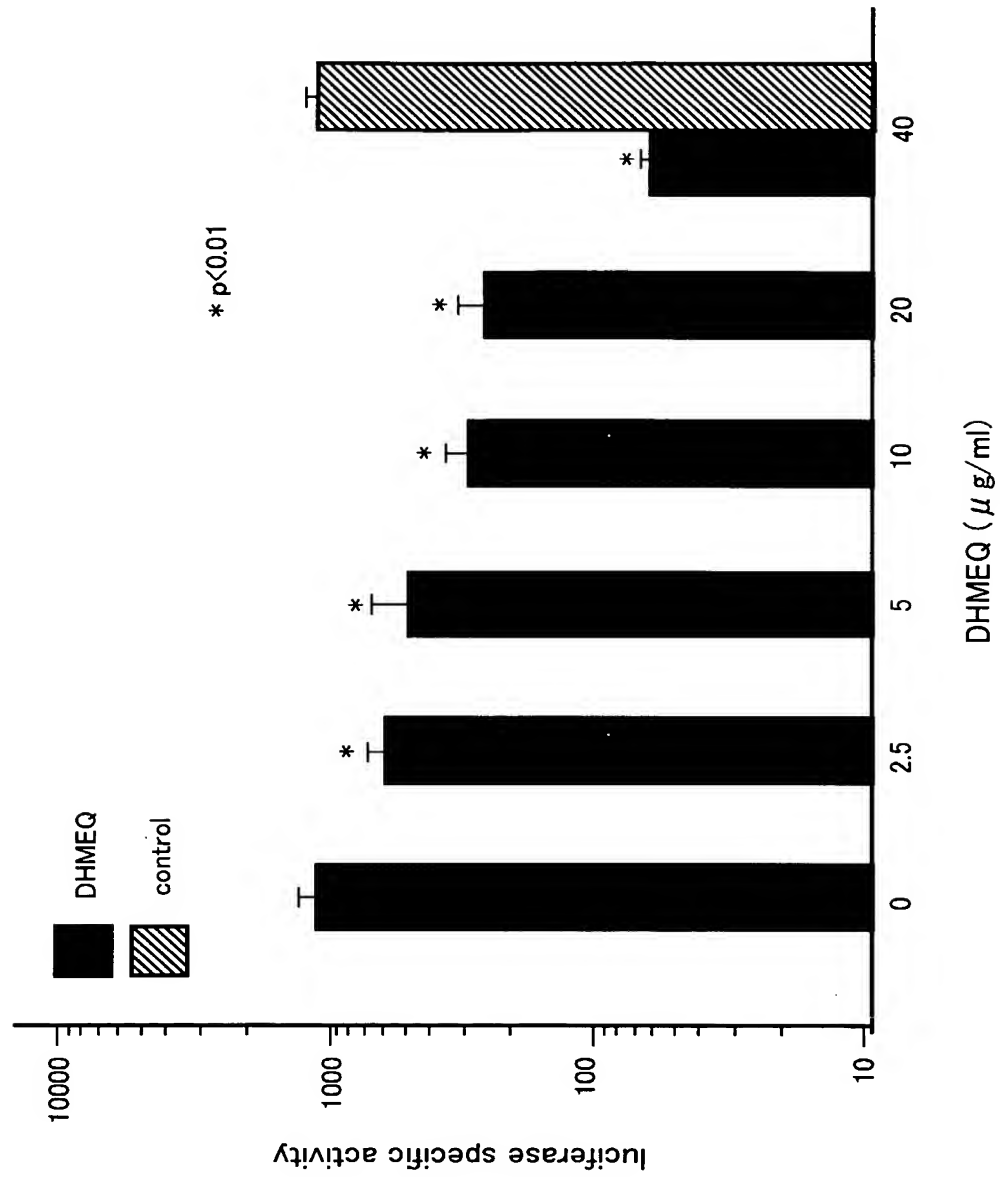


Fig. 19



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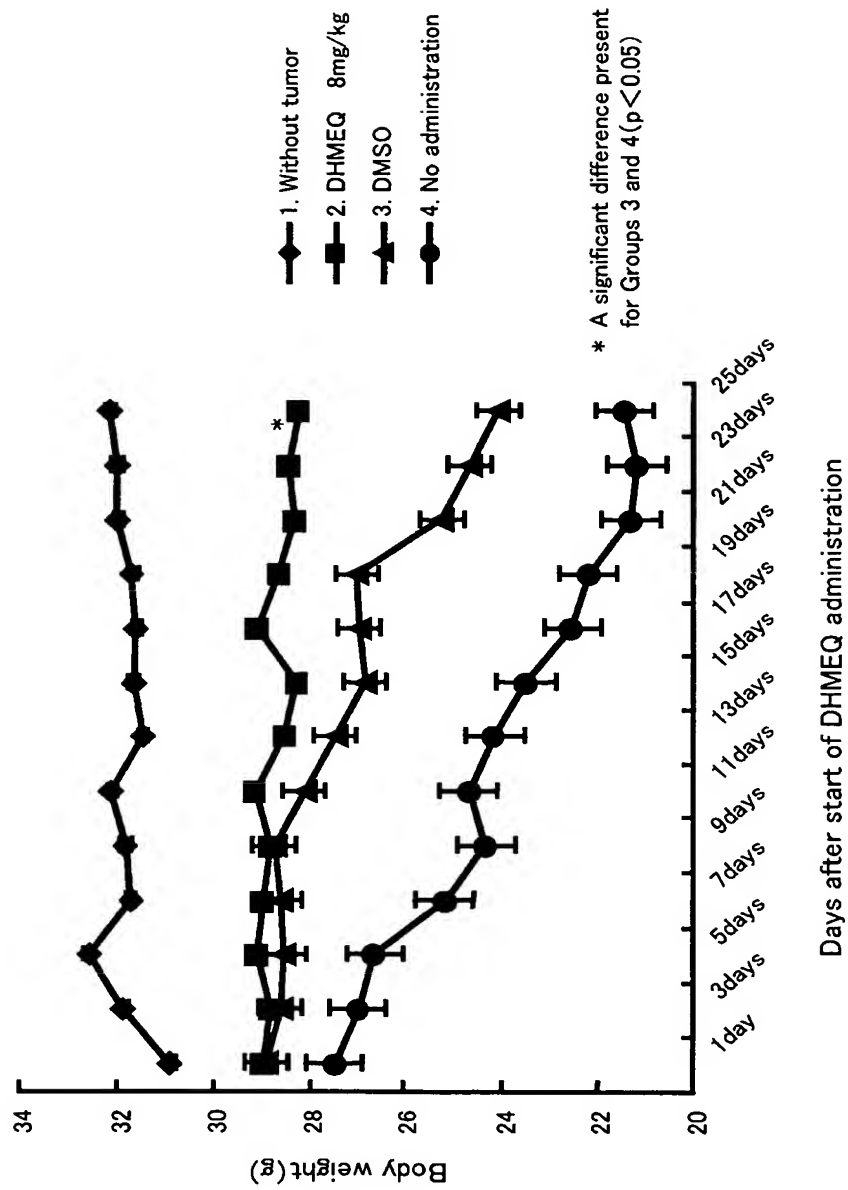


Fig. 20

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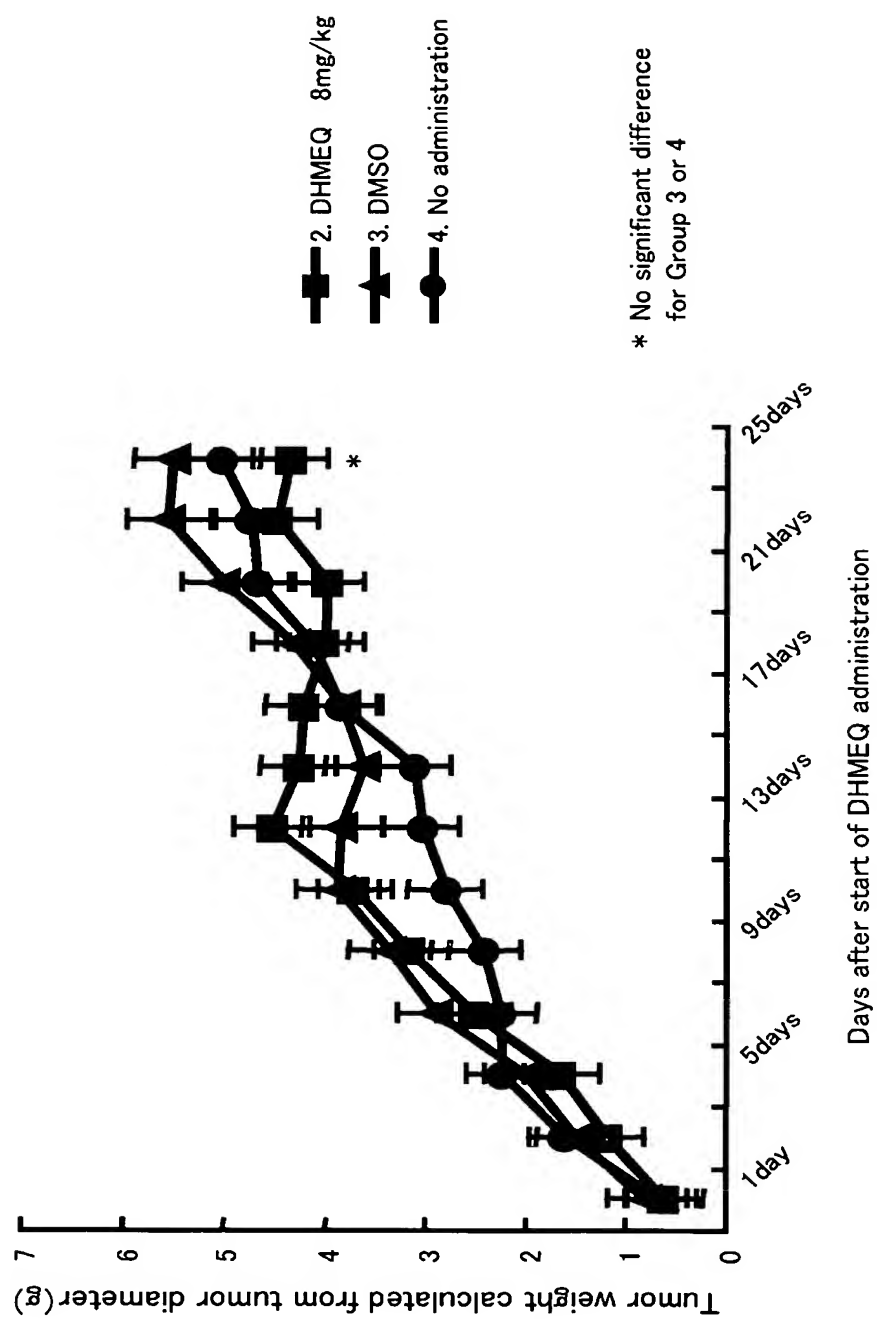


Fig. 21

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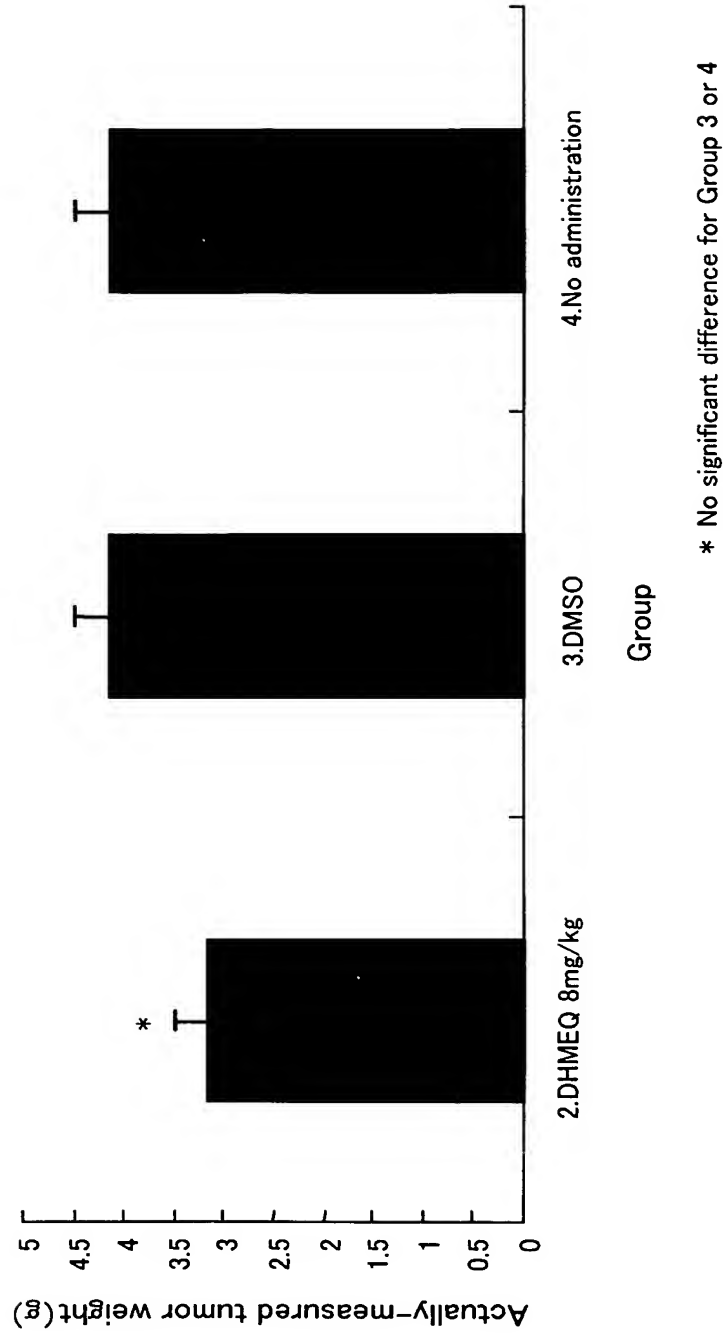


Fig. 22

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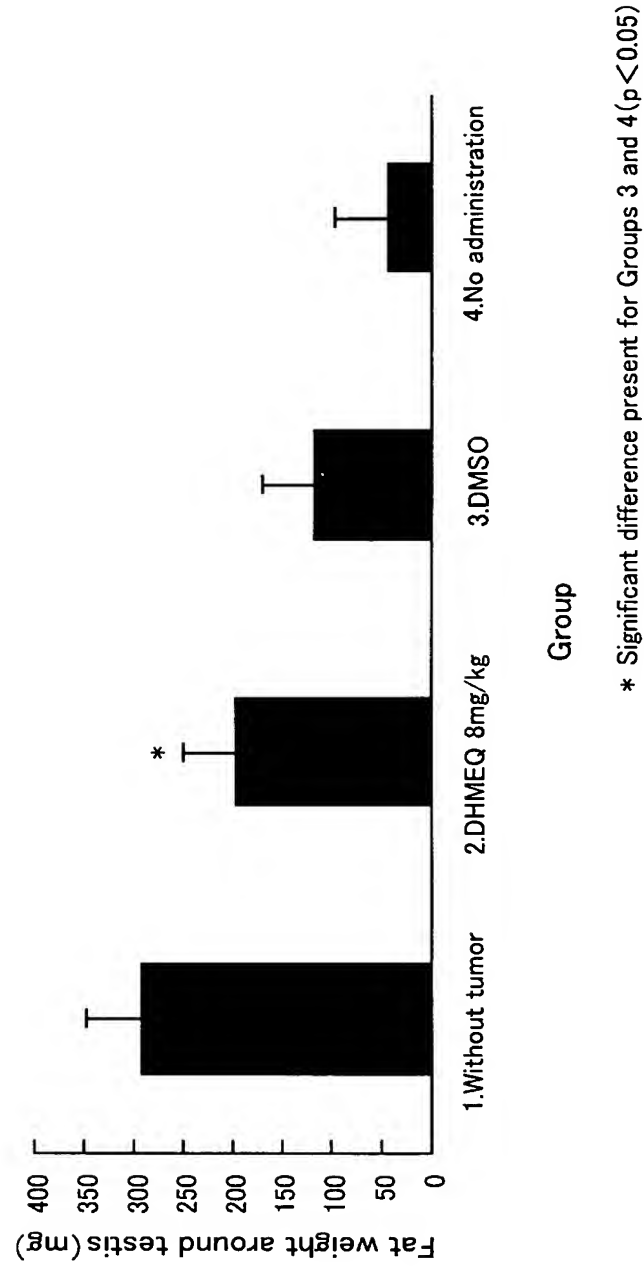
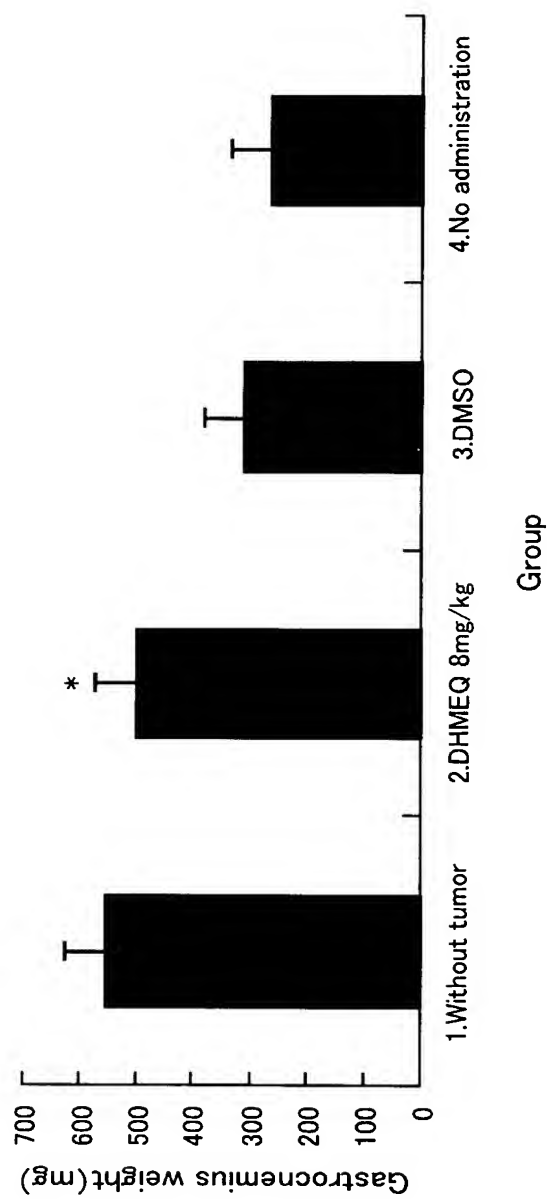


Fig. 23

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\* Significant difference present for Groups 3 and 4 ( $p < 0.05$ )

Fig. 24

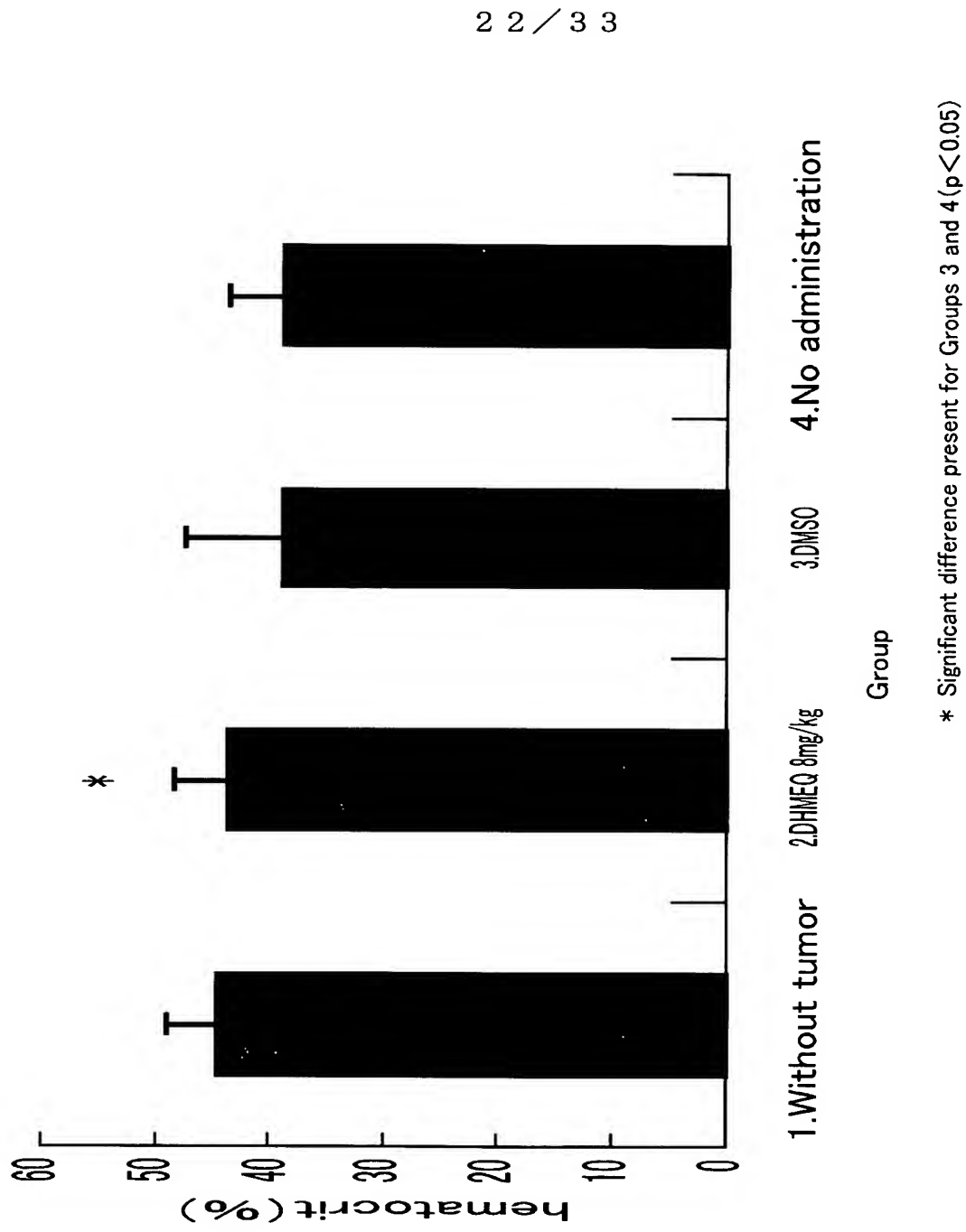


Fig. 25

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|             | group 1                        | group 2                 | group 3                | group 4                        |                          |
|-------------|--------------------------------|-------------------------|------------------------|--------------------------------|--------------------------|
|             | Tumor (-)<br>No administration | Tumor (+)<br>DHMEQ i.p. | Tumor (+)<br>DMSO i.p. | Tumor (+)<br>No administration | * p value for<br>Group 4 |
| Liver (mg)  | 1889.9 ±44.1                   | *1709.5 ±81.3           | 1593.6 ±84.2           | 1262.3 ±36.2                   | 0.0232                   |
| Spleen (mg) | 109.2 ±6.4                     | *275.9 ±22.2            | 354.2 ±40.9            | 241.2 ±35.1                    | 0.7400                   |
| Kidney (mg) | 562.9 ±16.8                    | *460.3 ±22.5            | 423.7 ±20.1            | 338.1 ±9.3                     | 0.0230                   |
| Testis (mg) | 212.4 ±9.0                     | *203.2 ±8.2             | 153.0 ±9.7             | 127.8 ±5.9                     | < 0.0001                 |
| Lungs (mg)  | 204.6 ±7.7                     | *204.6 ±13.8            | 189.5 ±10.8            | 156.8 ±2.9                     | 0.0058                   |
| Heart (mg)  | 163.3 ±4.5                     | *144.7 ±4.3             | 127.9 ±4.0             | 114.4 ±2.3                     | < 0.0001                 |
| Tumor (g)   |                                | *3.2 ±0.6               | 4.2 ±0.8               | 4.1 ±1.1                       | 0.4027                   |

Fig. 26

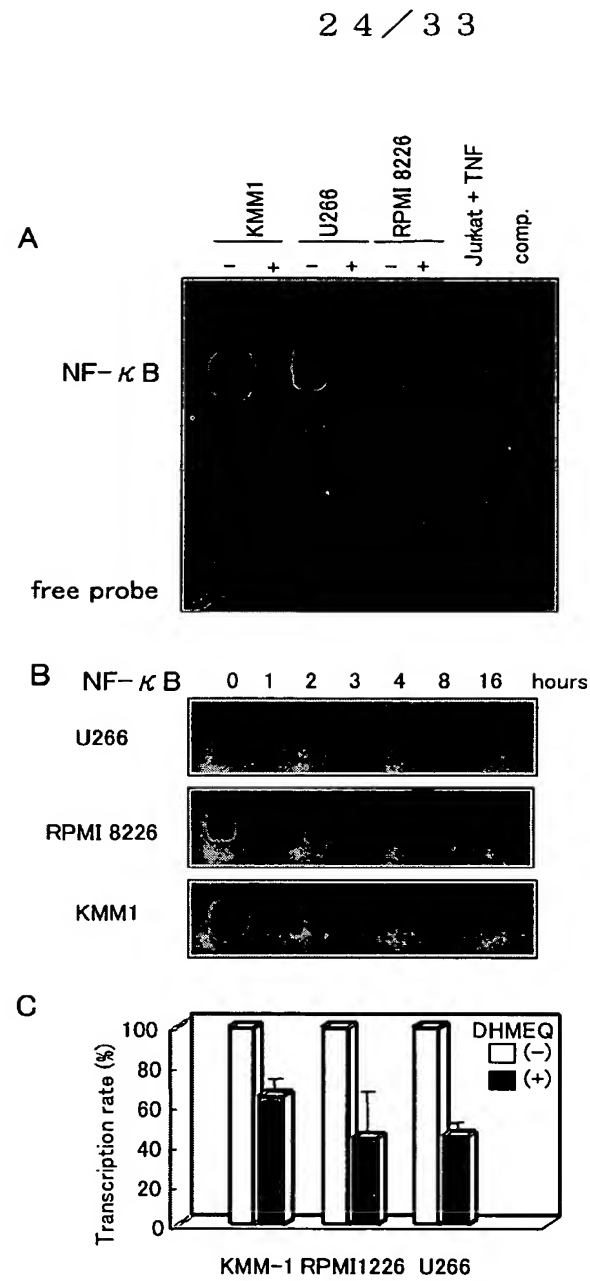


Fig. 27



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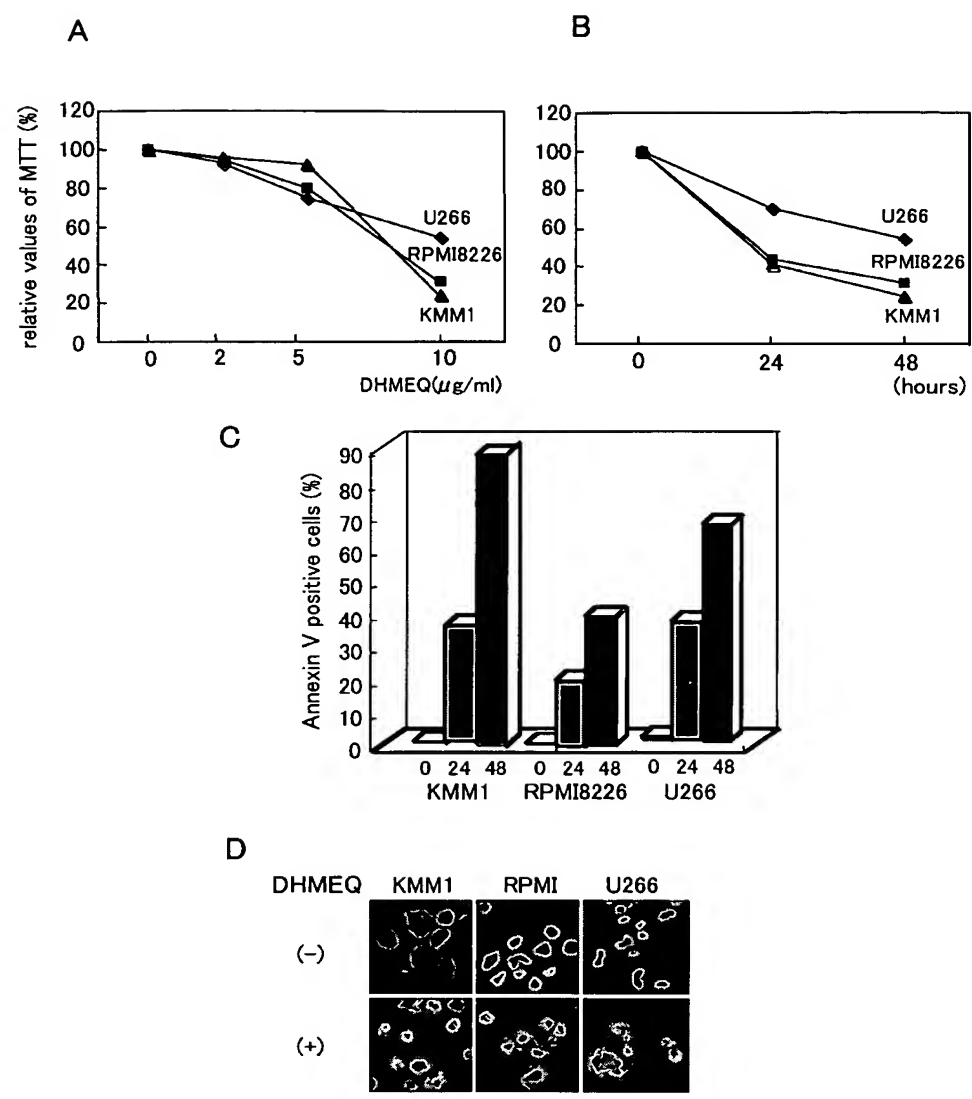
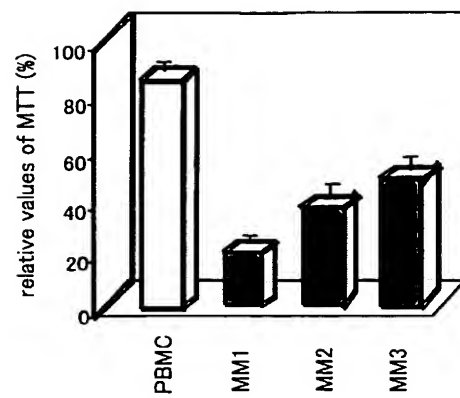


Fig. 28

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A



B

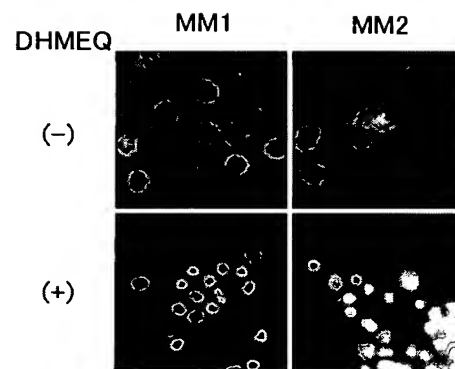


Fig. 29

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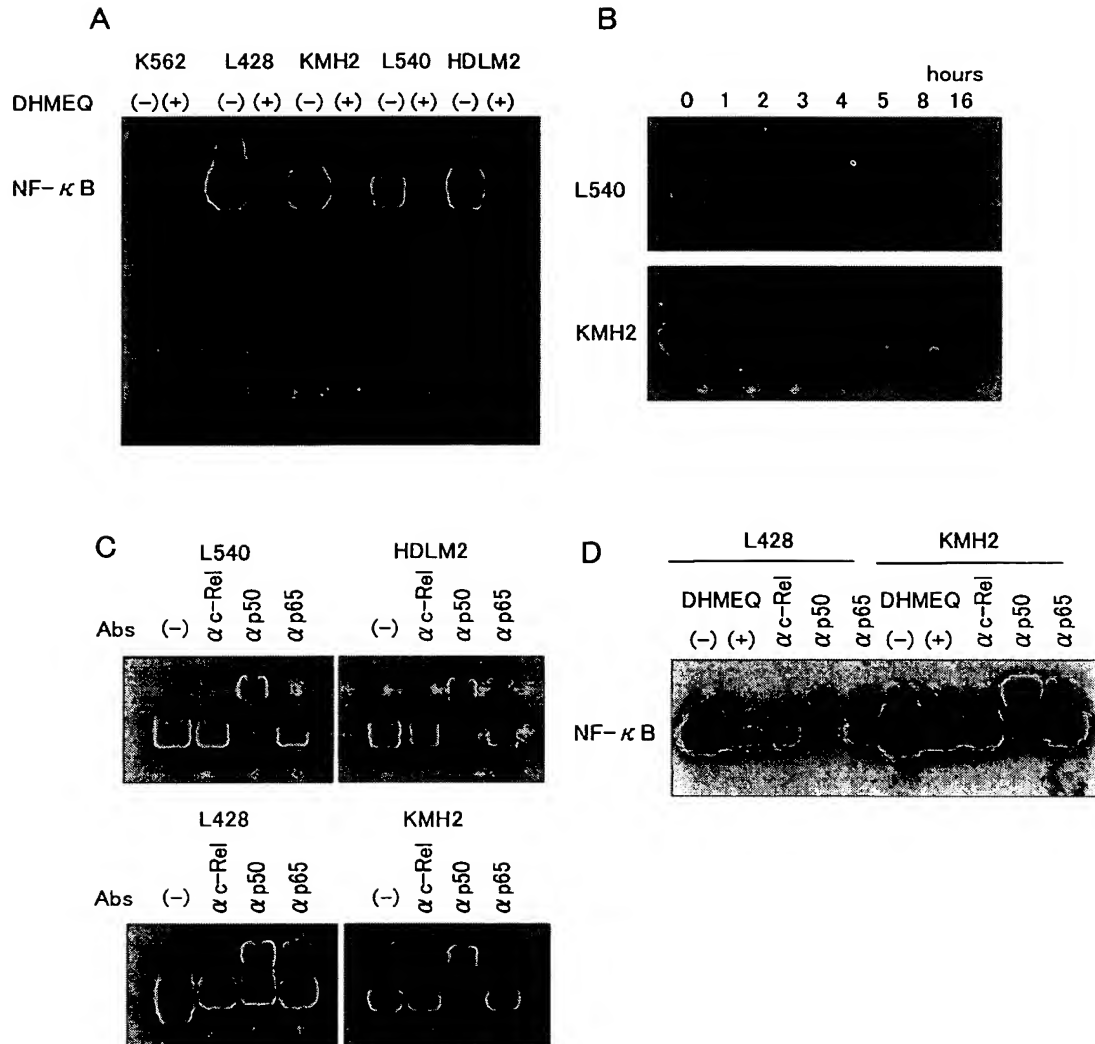


Fig. 30

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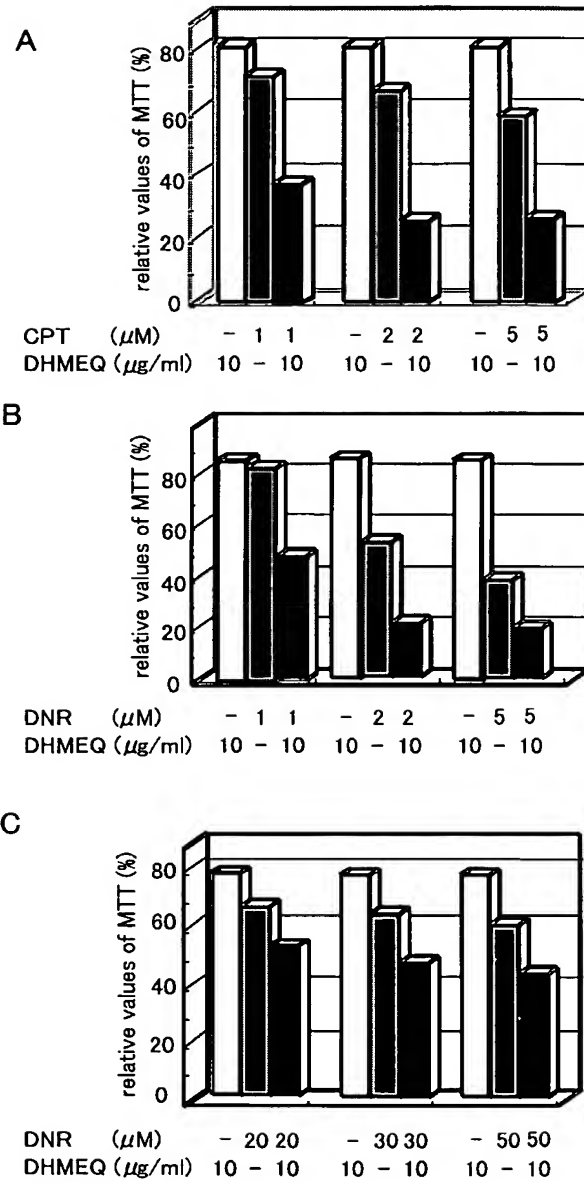


Fig. 31

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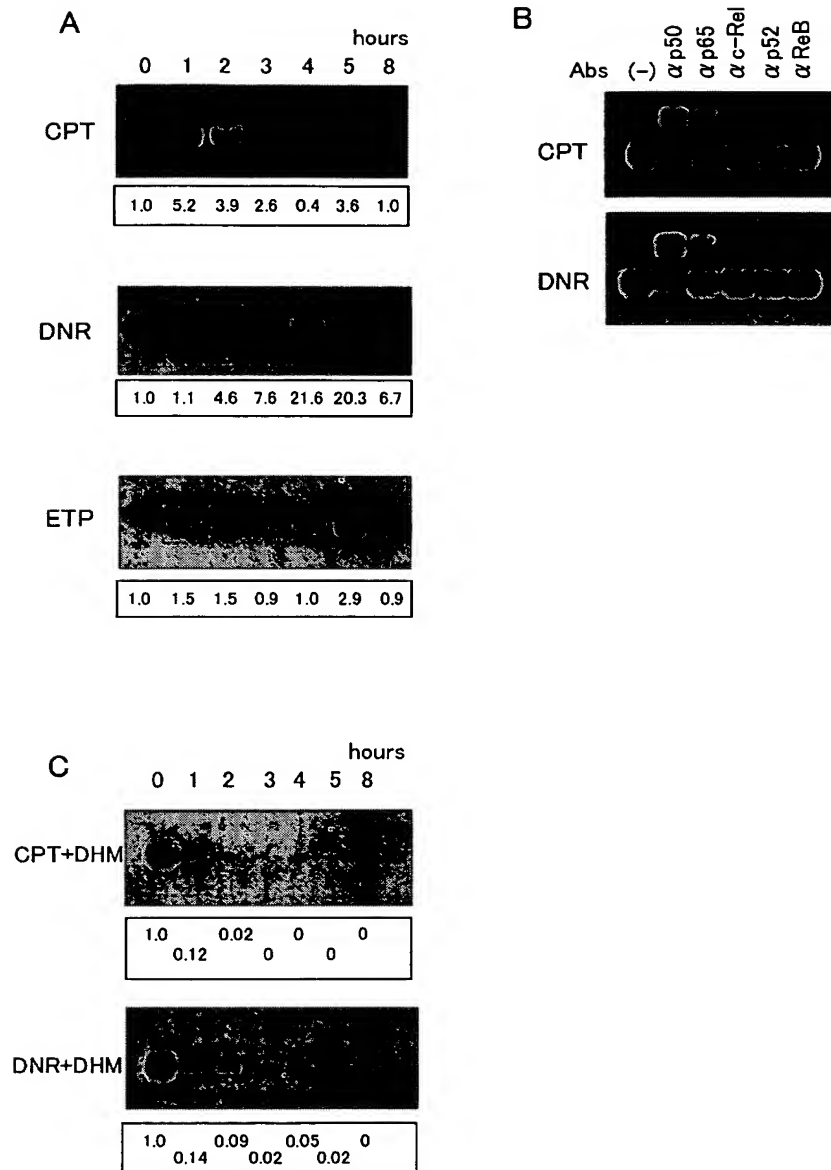


Fig. 32

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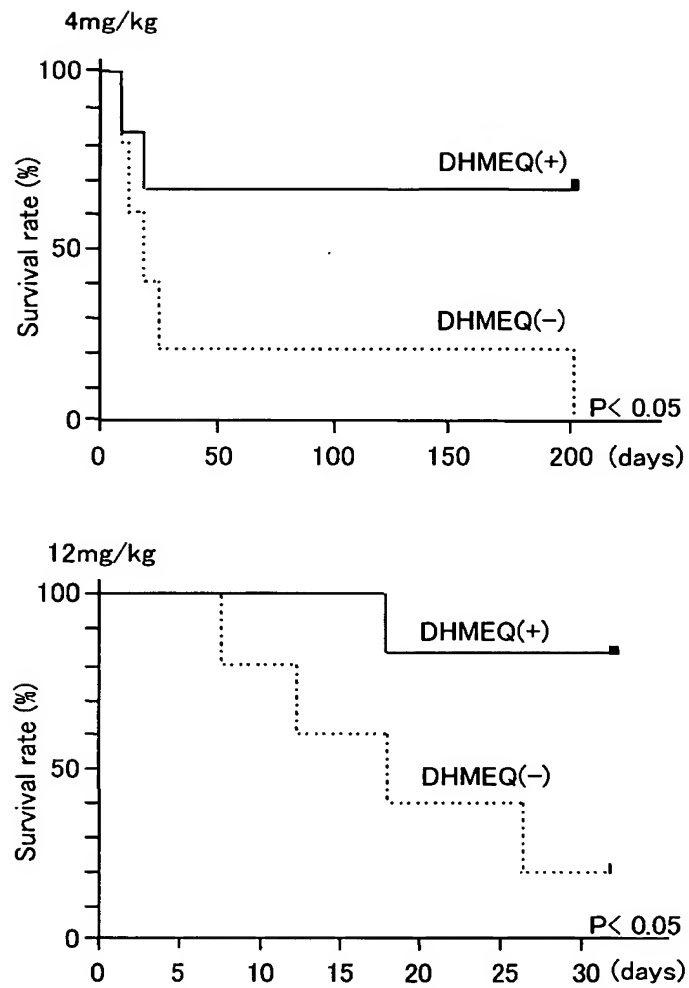


Fig. 33

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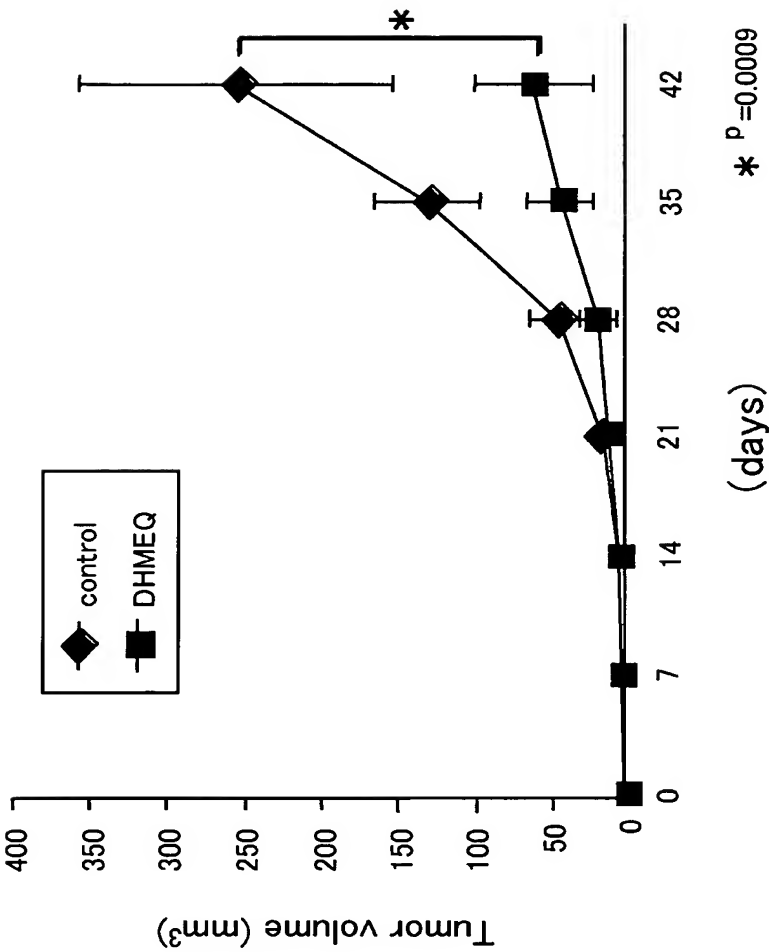


Fig. 34

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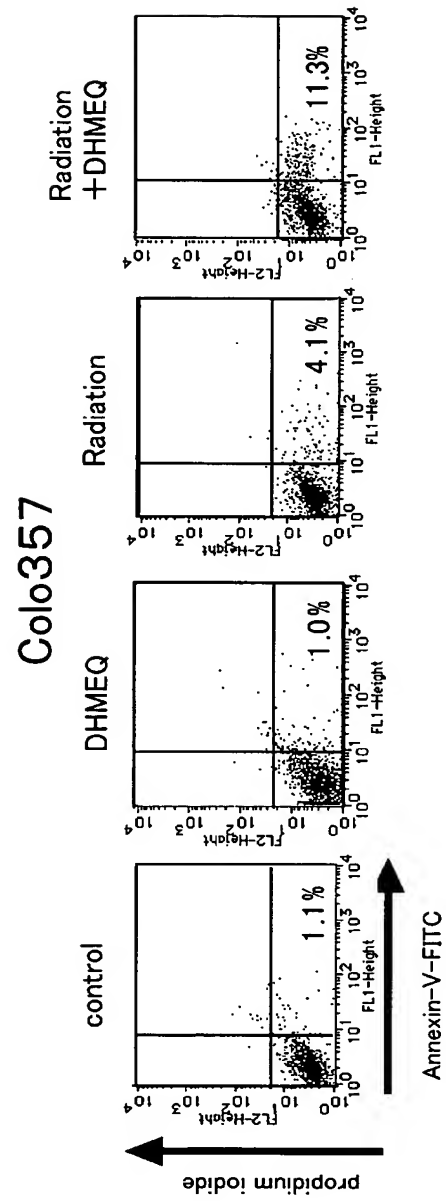


Fig. 35



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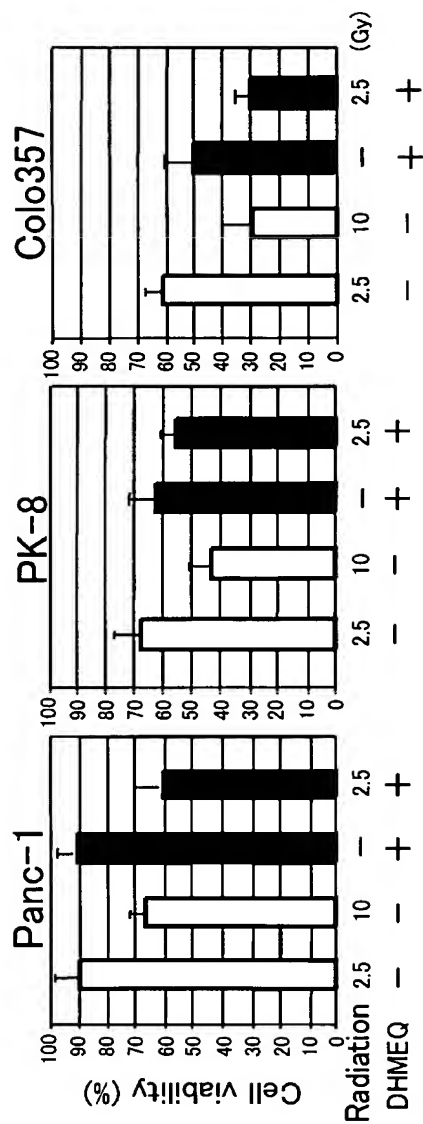


Fig. 36

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